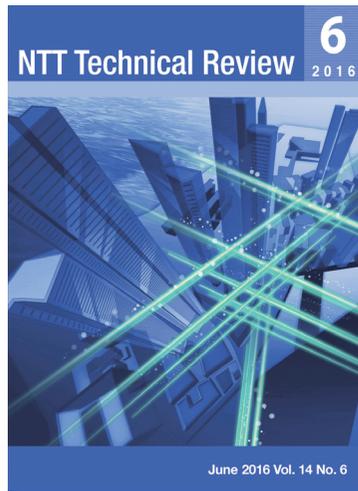


<https://www.ntt-review.jp/archive/2016/201606.html>



View from the Top

▶ Yoshihiro Kuroda, Executive Vice President, NTT WEST

Feature Articles

NTT Group Activities in the Agricultural Field

- ▶ The Future Created by NTT Group's Agriculture × ICT
- ▶ Efficient Operation and Management of Agriculture through Visualization of the Production Environment
- ▶ Application of Information and Communication Technology to Agriculture and Animal Husbandry
- ▶ Service to Efficiently Support Direct Farmers' Markets, which Directly Connect Producers with Consumers
- ▶ Research and Development Activities Related to Agriculture
- ▶ NTT Group Activities to Support Smart Agriculture

Regular Articles

- ▶ Development of Transport Systems for Dedicated Service Provision Using Packet Transport Technologies

Global Standardization Activities

- ▶ Report on ITU World Radiocommunication Conference 2015

View from the Top

Yoshihiro Kuroda, Executive Vice President, NTT WEST



▼Overview

This is an era of ever-increasing use of the Internet. Enabling stress-free use of the Internet requires much effort, experience, and wisdom, and this is provided by NTT employees who work tirelessly behind the scenes to maintain a rock-solid infrastructure. How should NTT WEST take up the challenge of creating an even friendlier communications environment? We asked Yoshihiro Kuroda, NTT WEST Executive Vice President, about the company's business strategy and future outlook.

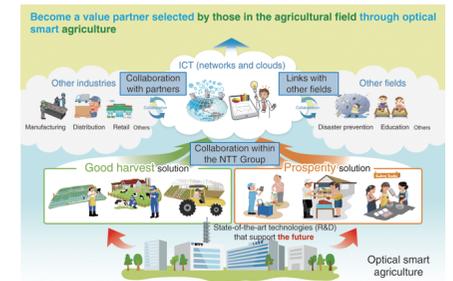
Feature Articles

NTT Group Activities in the Transportation Field

The Future Created by NTT Group's Agriculture × ICT

▼Abstract

The Japanese agriculture industry is facing a range of challenges including an aging and shrinking farming population and an increase in the area of abandoned farmland that was formerly under cultivation. Information and communication technology (ICT) is considered to offer promising ways to address these challenges. The NTT Group is tackling such issues in the agricultural field by capitalizing on its ICT capabilities developed through its involvement in telecommunications. This article introduces the NTT Group's agriculture × ICT strategy.



Regular Articles

Development of Transport Systems for Dedicated Service Provision Using Packet Transport Technologies

▼Abstract

To date, NTT has been providing high-quality dedicated services such as analog and high-speed digital services on its time division multiplexing network. NTT has also been shifting its relay networks to packet transport networks in conjunction with the shift to the Next Generation Network. This article introduces a new packet transport multiplexing adapter for dedicated service provisioning on packet transport networks using circuit emulation technologies.

